standards of identity, strength, quality, and purity prescribed by §444.30 of this chapter), 0.033 milligram of aminopentamide hydrogen sulfate, 25 milligrams of pectin, 250 milligrams of bismuth subcarbonate, and 500 milligrams of activated attapulgite.

- (b) Sponsor. See No. 000856 in §510.600(c) of this chapter.
- (c) Conditions of use. (1) It is administered orally to dogs for the symptomatic relief of acute bacterial diarrhea caused by kanamycin-susceptible organisms.
- (2) The drug is recommended for use at the rate of one teaspoonful (5 milliliters) of suspension per 20 pounds of body weight every 8 hours. Animals weighing under 10 pounds should be given one-half the above amount every 8 hours. The initial dose should be twice the amount of a single dose. Maximum dosage should not exceed three times the recommended dose.
- (3) For use only by or on the order of a licensed veterinarian.

[40 FR 13838, Mar. 27, 1975, as amended at 53 FR 27851, July 25, 1988; 56 FR 8710, Mar. 1, 1991]

## §520.1205 Kanamycin sulfate, pectin, bismuth subcarbonate, activated attapulgite tablets.

- (a) Specifications. Each tablet contains 100 milligrams of kanamycin (as the sulfate), 25 milligrams of pectin, 250 milligrams of bismuth subcarbonate, and 500 milligrams of activated attapulgite.
- (b) *Sponsor*. See No. 000856 in §510.600(c) of this chapter.
- (c) Conditions of use—(1) Amount. One tablet per 44 kilograms (20 pounds) of body weight every 8 hours. Maximum dose 3 tablets every 8 hours. For animals under 22 kilograms (10 pounds) ½ tablet every 8 hours. The initial loading dose should be twice the amount of a single dose.
- (2) Indications for use. For the treatment of bacterial enteritis caused by organisms susceptible to kanamycin and the symptomatic relief of associated diarrhea in dogs.
- (3) *Limitations.* Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[56 FR 8710, Mar. 1, 1991]

## § 520.1242 Levamisole hydrochloride oral dosage forms.

## § 520.1242a Levamisole hydrochloride drench and drinking water.

- (a) *Chemical name.* (-)-2,3,5,6,-Tetrahydro-6-phenylimidazo [2,1-*b*] thiazole monohydrochloride.
- (b) Specifications. Assay of not less than 98 percent by nonaqueous titration with  $\theta.1N$  potassium isopropoxide; 1 isomer minimum 95 percent pure by optical rotation.
- (c) Sponsor. (1) See No. 043781 in \$510.600(c) of this chapter for conditions of use provided for in paragraph (f) of this section.
- (2) See 011716 in §510.600(c) of this chapter for conditions of use provided for in paragraphs (f) (1) and (2)(ii), and (f)(3) (for 18.15 grams per bottle), of this section.
  - (d) [Reserved]
- (e) *Related tolerances.* Section 556.350 of this chapter.
- (f) Conditions of use. It is used as follows:
- (1) Cattle—(i) Amount. 46.8 grams per packet.
- (ii) Indications for use. Anthelmintic effective against the following nematode infections: Stomach worms (Haemonchus, Trichostrongylus, Ostertagia), intestinal worms (Trichostrongylus, Cooperia, Nematodirus, Bunostomum, Oesophagotomum), and lungworms (Dictyocaulus).
- (iii) Limitations. Dissolve in water to provide 32 fluid ounces of drench solution and administer as a drench at 1/4 ounce 0.365 gram) per 100 pounds of body weight as a single dose; or dissolve in water to provide 8.75 fluid ounces of concentrate solution and administer as a drench at 2 cubic centimeters (0.365 gram) per 100 pounds of body weight as a single oral dose by syringe; conditions of constant helminth exposure may require retreatment within 2 to 4 weeks after the first treatment; do not slaughter for food within 48 hours of treatment; not for use in dairy animals of breeding age; consult veterinarian before using in severely debilitated animals.
- (2) Sheep—(i) Amount. 46.8 grams per packet.